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Patent Abstracts of Japan

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APPLICANT: FUJITSU LTD;

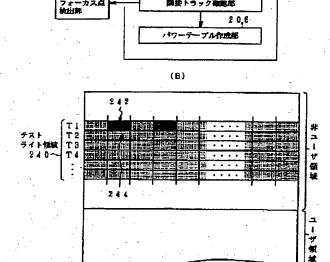
INVENTOR: YANAGI SHIGETOMO;

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G11B 11/10 G11B 11/10 G11B 20/18

G11B 20/18

TITLE : OPTICAL STORAGE DEVICE



200 発光調整部

調展タイミング判定部

発光・ワー開発率

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ABSTRACT: PROBLEM TO BE SOLVED: To set the optimum recording power which does not destruct

data of an adjacent track.

SOLUTION: This device is provided with a laser diode emitting the beam, and by an adjacent track confirming part 205, the trial writing of a 1st test pattern is made on the test area of a medium by the beam emitting drive of the laser diode with the specified emitting power. Next, after the trial writing of a 2nd test pattern is made specific number of times by specifying a specific sector 242 on a specific track of the test area, the adjacent sector 244 is reproduced and no existence of data destruction is confirmed, then the power is set as the optimum one.

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